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Under the Paperwork Reduction Act of 1995	U.S. P	PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 atent and Trademark Office; U.S. DEPARTMENT OF COMMERCE action of information unless it displays a valid OMB control number.		
Under the Paperwork Reduction Act of 1995	Application Number	10/807,646		
TRANSMITTAL	Filing Date	March 23, 2004		
FORM	First Named Inventor	Larry L. Hood		
	Art Unit	3739		
(to be used for all correspondence offer initial	Examiner Name	Henry M. Johnson III		
(to be used for all correspondence after initial Total Number of Pages in This Submission	Attorney Docket Number	155694-0148 (P007)		
Total Hallings of Fagor III Time Calculation	ENCLOSURES (Check all)	that apply)		
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information		
SIGNA	TURE OF APPLICANT, ATTOR	RNEY, OR AGENT		
Firm Name Irell & Manella LLP				
Signature R. Marilla				
Printed name Ben J. Yorks, Esq.				
Date January 26, 2006	. □ R	eg. No. 33,609		
January 20, 2000				
CERTIFICATE OF TRANSMISSION/MAILING				
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:				
Signature Dusan M. Asnowy they				
Typed or printed name Susan M. Langw		Date January 26, 2006		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04v2) proyed for use through 07/31/2006. OMB 0651-0032

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Complete if Known				
		Application Num	ber 1	0/807,646		
FEE TRAI	NSMII I <i>A</i>	AL	Filing Date		March 23, 2004	
For FY 2005		First Named Inve	entor L	arry L. Hood		
		Examiner Name		lenry M. Johnsor	ייי ווו ו	
Applicant claims small entity status. See 37 CFR 1.27		Art Unit		3739		
TOTAL AMOUNT OF PAYMENT	(\$) 0		Attorney Docket	No. 1	55694-0148 (P0	07C)
METHOD OF PAYMENT (che	eck all that apply)					
Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 09-0946 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)						
Charge fee(s) indica				e fee(s) i	ndicated below, exc	cept for the filing fee
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
FEE CALCULATION						
1. BASIC FILING, SEARCH, A	ING FEES		CH FEES	EXAM	NATION FEES Small Entity	
Application Type Fee	Small Entity (\$) Fee (\$)	Fee (\$	Small Entity) Fee (\$)	Fee (Fees Paid (\$)
Utility 30	0 150	500	250	200	100	
Design 20	0 100	100	50	130	65	
Plant 20	0 100	300	150	160	80	
Reissue 30	0 150	500	250	600	300	
Provisional 20	0 100	0	0	0	0	
2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 Total Claims Extra Claims Fee (\$) Fee Paid (\$) — - 20 or HP = x = Fee (\$) Fee Paid (\$)						
HP = highest number of total claims paid for, if greater than 20. Indep. Claims						
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets						
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)						
Other (e.g., late filing surcharge):						
SUBMITTED BY			Pegistration No.			

SUBMITTED BY		
Signature Report Man	Registration No. (Attorney/Agent) 33,609	Telephone (949) 760-0991
Name (Print/Type) Ben J. Yorks, Esq		Date January 26, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/05 (08-03)

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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE 50

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	155694-0148
First Inventor	Larry Hood, et al.
Title	ELECTRODE ASSEMBLY FOR A THERMOXERATOPLASTY SYSTEM USED TO
Express Mail Label No.	EL697015885US

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL697015885US				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 24] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying Identity of above copies ACCOMPANYING APPLICATION PARTS				
- Ctalm(s) - Abstract of the Disclosure	ACCOMPANTING APPLICATION PARTS				
Prior application information: Examiner Henry I. Johnson For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b. is considered a part of the disclosure of the accompanying continuation of	CFR 1.76: on-in-part (CIP) of prior application No.: 19/104.940 Art Unit: 3739 prior application, from which an oath or declaration is supplied under Box and distance and is became in the prior application.				
The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS					
Customer Number: OR Correspondence address below					
Name i 01622					
Address Patent trademark office					
City - S	State Zip Code `				
Country Tele	ephone Fax				
Name (Print/Type) Ben Yorks Registration No. (Attorney/Agent) 33,609					
Signature Tun York	Date March 23, 2004				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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